DIKE, BRONSTEIN,	ROBERTS	&	CUSHMAN,	LLP
130 Water Street				
Roston Massachusette	02100			

Page 1 of 5

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed at 201) below or an original, first and joint inventor (if plural names are listed at 201-208 below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CLEANING APPARATUS	
ch is described and	claimed in:
131	the specification attached hereto.
	the specification in U.S. Application Serial Number, filed on
	the specification in PCT international application Number, filed on; and was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, 8,1560; I hereby claim foreign priority benefits under Title 35, United States Code, \$119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Application No.	Filing Date	Country	Priority Claime Under 35 U.S.C. 119?
2000`-63897	Mar. 8, 2000	Japan	⊠YES □NO
			□YES □NO
1100 Table 1 100 T			□YES □NO
			□YES □NO
		A. The second second	□YES □NO
			□YES □NO
			□YES □NO

I hereby claim the benefit under 35 U.S.C. \$120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. \$112, I acknowledge the duty to disclose material information as defined in 37 CFR \$1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

U.S. Applications			St	Status (Check One)		
Application	n Serial No.	U.S. Filing Date	Patented	Pending	Abandone	
PC'	T Applications Design	ating the U.S.				
Application No.	Filing Date	U.S. Serial No. Assigned				

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) ilisted below:

Applicant	Provisional Application Number	Filing Date

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) with full powers of association, substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Sewall P. Bronstein David G. Conlin George W. Neuner Ernest V. Linek	(Reg. No. 16,919) (Reg. No. 27,026) (Reg. No. 26,964) (Reg. No. 29,822)	Linda M. Buckley Ronald I. Eisenstein Henry D. Pahi, Jr. Peter J. Manus	(Reg. No. 31,003) (Reg. No. 30,628) (Reg. No. 20,438) (Reg. No. 26,766)	David S. Resnick Peter F. Corless	(Reg. No. 34,235) (Reg. No. 33,860)
---	--	--	--	--------------------------------------	--

SEND CORRESPONDENCE TO: Dike, Bronstein, Roberts & Cushman, LLP 130 Water Street Boston, Massachusetts 02109 (617) 523-3400

	FULL NAME OF INVENTOR	LAST NAME Yoshioka	FIRST NAME Hiroto	MIDDLE NAME
2 0 1	RESIDENCE & CITIZENSHIP	спү Taki-gun	STATE OR FOREIGN COUNTRY Mie Japan	COUNTRY OF CITIZENSHIP Japan
a feeding	POST OFFICE ADDRESS	rost office address 1141-9, Oāzagosana Taki-cho	Taki-gun	state or country and zip code Mie 519-2157 Japan

100 100		FULL NAME OF INVENTOR	LAST NAME Hara	FIRST NAME Takeshi	MIDDLE NAME
100	2 0 2	RESIDENCE & CITIZENSHIP	спү Matsusaka-shi	state or foreign country Mie Japan	country of citizenship Japan
a free		POST OFFICE ADDRESS	POST OFFICE ADDRESS 1887-30-D201, Kubo-cho	спу Matsusaka—shi	state or country and zip code Mie 515-0044 Japan

0.00		FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
Year A		OF INVENTOR	Kobayashi	Kazuki	
i.	2	RESIDENCE & CITIZENSHIP	спу	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	3	CITIZENSHIP	Izumi-shi	Osaka Japan	Japan
		POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		ADDRESS	3-3-24, Kurotori-cho	Izumi-shi	Osaka 594-0022 Japan

Г	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME .	MIDDLE NAME
	OF INVENTOR	Ono	Hitoshi	
2	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
4		Nara-shi	Nara Japan	Japan
i	POST OFFICE ADDRESS	POST OFFICE ADDRESS	СПУ	STATE OR COUNTRY AND ZIP CODE
	ADDIKUSS	2-3-57-503, Omiya-cho	Nara-shi	Nara: 630-8115 Japan

The state of the s

	FULL NAME OF INVENTOR	LAST NAME Kimura	FIRST NAME Takashi	MIDDLE NAME
2 0 5	RESIDENCE & CITIZENSHIP	стү Tenri-shi	STATE OR FOREIGN COUNTRY Nara Japan	COUNTRY OF CITIZENSHIP Japan
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 2613-1, Ichinomoto-cho	Tenri-shi	state or country and zip code Nara 632-0004 Japan

	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
2 0 6	RESIDENCE & CITIZENSHIP	СІТУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	СПУ	STATE OR COUNTRY AND ZIP CODE

٠,					
to the test to		FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
Part Party	2 0 7	RESIDENCE & CITIZENSHIP	спу	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
and thou ha		POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE

	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
2 0 8	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	спу	STATE OR COUNTRY AND ZIP CODE

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature of Inventor 201	Signature of Inventor 202
Hiroto Yoshioka	Takeshi Hara
Date:	Date:
February 16, 2001	February 16, 2001

The property of the property o

Signature of Inventor 203	Signature of Inventor 204	
Kaznki KOBAYASHI	Hites: One	
Date: February 16, 2001	Date: February 16, 2001	
Signature of Inventor 205	Signature of Inventor 206	
· Takash: (Compa		
Date: February 16, 2001	Date:	
Signature of Inventor 207	Signature of Inventor 208	
Date:	Date:	